

ECONOMIC INDICATORS

FARM INCOME

State estimates of farm income are prepared annually by the Economic Research Service, U.S. Department of Agriculture (USDA). These estimates are based on USDA's annual Agricultural Resource Management Survey and a variety of existing independent data such as cash receipts, government program payments, property taxes, number of farms, land in farms, farm land values, and inventory changes. Estimates for 1999, the most recent available, are shown in table 5 on pages 8 and 9. The farm income estimates in table 5 include operator households. The balance sheet estimates in table 4 exclude operator households.

PROGRAM PAYMENTS TOTAL \$117.2 MILLION

Federal program direct payments to New York farmers increased to \$117.2 million in 1999, nearly double the \$59.7 million in 1998. The 1999 payments were equal to 7.3 percent of gross value added and 18 percent of net farm income. Direct payments to all New York farmers averaged \$3,000 per farm compared with \$1,570 per farm in 1998.

Table 1. Government Payments to New York Farmers, by Program, 1995-1999

Program	1995	1996	1997	1998	1999
<i>Million dollars</i>					
Conservation	3.2	1.4	3.8	7.8	3.6
Feed Grains (Corn)	9.0	16.8	1/39.0	N/A	N/A
Wheat	1.3	4.2	N/A	N/A	N/A
Wool	0.2	-	-	-	-
Miscellaneous (includes disasters)	29.8	5.3	.5	N/A	N/A
All Programs	43.5	43.4	39.6	59.7	117.2

1/ Includes wheat.

NET FARM INCOME UP 45 PERCENT

Net farm income increased 45 percent in 1999 to \$659 million. Crop output value totaled \$1.08 billion, up 5 percent and livestock output value decreased 2 percent to \$2.05 billion. Consumption outlays decreased slightly to \$1.77 billion while government transactions increased 96 percent.

FARMS BY SALES CLASS

Of the estimated 39,000 farms in New York in 1999, only 8,700 or 22 percent of all farms had sales of \$100,000 or more, but they operated 3.8 million acres or 49 percent of all land in farms. New York farms with sales of less than \$10,000 totaled 19,400 or almost 50 percent of all farms.

Table 2. Number of Farms and Land in Farms, by Sales Class, 1991-1999

Year	Gross Value of Sales			
	\$1,000-9,999	\$10,000-99,999	\$100,000+	Total
<i>Thousand farms</i>				
1991	17.2	12.6	8.2	38.0
1992	17.5	12.3	8.2	38.0
1993	18.6	11.9	8.0	38.5
1994	19.1	11.2	8.2	38.5
1995	18.6	11.4	8.0	38.0
1996	18.6	11.2	8.2	38.0
1997	18.7	11.0	8.3	38.0
1998	18.4	11.0	8.6	38.0
1999	19.4	10.9	8.7	39.0
<i>Million acres</i>				
1991	1.5	2.7	4.1	8.3
1992	1.4	2.6	4.2	8.2
1993	1.8	2.4	3.9	8.1
1994	1.8	2.3	3.8	7.9
1995	1.9	2.3	3.7	7.9
1996	1.9	2.2	3.7	7.8
1997	1.9	2.2	3.7	7.8
1998	1.8	2.2	3.8	7.8
1999	1.9	2.1	3.8	7.8

FARMS AND FARMLAND UTILIZATION

The number of farms in New York (*places selling \$1,000 or more of agricultural products in a year*) totaled 39,000 in 1999, 1,000 more than a year earlier. Total land in farms remained at 7.80 million acres. Farmland accounts for 26 percent of the State's total land area.

Total cropland stands at 5.03 million acres and accounts for 64 percent of total land operated. Harvested cropland at 3.89 million acres represents 50 percent of total land operated. Field crops such as corn, hay, haylage and

greenchop, small grains, potatoes, soybeans and other field crops account for 94 percent of the total cropland harvested. Vegetable crops make up 3.9 percent and fruit crops 2.5 percent.

Estimates of farmland utilization are shown in table 3 below. The estimates are based on annual surveys with about 10,000 farms reporting each year. County estimates for major land use categories appear at the end of this book.

Table 3. FARMS AND FARMLAND: Number of Farms, Land in Farms and Land Use,
1990-1999

Item	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Number of farms	38,50	38,00	38,00	38,50	38,50	38,00	38,00	38,00	38,00	39,00
Acres per farm	218	218	216	210	205	208	205	205	205	200
Land in farms	8,400	8,300	8,200	8,100	<u>Thousand acres</u>		7,900	7,900	7,800	7,800
Cropland, Total	5,360	5,270	5,140	5,080	5,000	5,000	4,980	4,980	4,980	5,030
Cropland harvested, Total <u>1/</u>	3,867	3,752	3,768	3,749	3,808	3,700	3,730	3,760	3,770	3,890
Field crops harvested	3,615	3,500	3,522	3,503	3,562	3,446	3,482	3,510	3,519	3,643
Vegetable crops harvested	151	153	143	143	144	155	146	152	154	150
Fruit crops harvested	101	99	103	103	102	99	102	97	97	97
Cropland Pasture	750	740	720	700	690	710	700	680	670	640
Other Cropland	743	778	652	631	502	590	550	540	540	500
Permanent Pasture <u>2/</u>	730	720	740	710	680	680	670	670	670	640
Woodland <u>3/</u>	1,690	1,690	1,700	1,660	1,600	1,600	1,560	1,560	1,560	1,530
Other Land <u>4/</u>	620	620	620	650	620	620	590	590	590	600

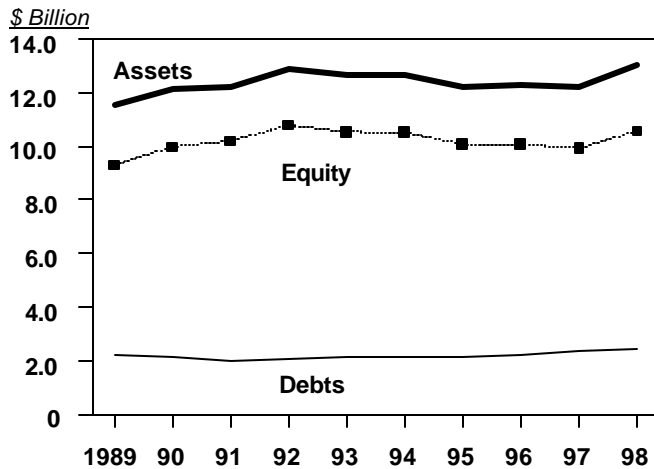
1/ Beginning with 1992, field crops harvested and cropland harvested includes acres harvested only for haylage or greenchop.

2/ Excludes cropland and woodland pasture.

3/ Includes woodland pasture.

4/ Includes house lots, ponds, roads, waste, etc.

Figure 1.
FARM BALANCE SHEET
New York, December 31, 1989-1998



FARM DEBT HIGHER

New York farm debt increased 3 percent from 1997 to 1998. The level of debt, \$2.42 billion, was at its highest point in the last 10 years. Real estate debt accounted for 34 percent of the total. However, at \$830 million, fell 1 percent from 1997. Nonreal estate debt increased 5 percent from a year earlier and accounted for the rest of farm debt. Farm assets in 1998 totaled \$13.0 billion, in New York, 6 percent above 1997. As a result, the debt-asset ratio decreased to 18.6. The debt-equity ratio was 22.9.

With 38,000 farms in New York during 1998, assets per farm averaged \$342 thousand compared with \$323 thousand in the previous year. Debt per farm averaged

Table 4. FARM BALANCE SHEET, December 31, 1989-1998

Item	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
<i>Million dollars</i>										
FARM ASSETS	11,517	12,154	12,208	12,901	12,680	12,664	12,251	12,314	12,280	13,006
Real estate	7,226	7,768	7,968	8,536	8,372	8,361	8,165	8,100	8,294	8,294
Livestock and poultry ^{1/}	1,291	1,258	1,263	1,303	1,294	1,242	1,138	1,176	1,102	1,264
Machinery and Motor vehicles ^{2/}	1,803	1,847	1,836	1,832	1,815	1,841	1,838	1,853	1,617	1,610
Crops ^{3/}	475	540	420	439	380	388	352	392	438	510
Purchased inputs	60	74	66	92	88	122	88	119	139	143
Financial	662	666	655	700	731	710	670	675	690	1,184
FARM DEBT ^{4/}	2,208	2,169	2,010	2,105	2,133	2,150	2,171	2,238	2,352	2,419
Real estate	1,032	901	850	878	879	878	854	851	839	830
Nonreal estate	1,176	1,268	1,160	1,227	1,253	1,271	1,318	1,387	1,513	1,589
EQUITY	9,309	9,985	10,198	10,796	10,547	10,514	10,079	10,076	9,929	10,587
Debt/equity	23.7	21.7	19.7	19.5	20.2	20.4	21.5	22.2	23.7	22.9
Debt/assets	19.2	17.9	16.5	16.3	16.8	17.0	17.7	18.2	19.2	18.6

SOURCE: Economic Research Service, U.S. Department of Agriculture.

^{1/} Excludes horses, mules, and broilers.

^{2/} Include only farm share value for trucks and autos.

^{3/} All non-CCC crops held on farms plus the value above loan rate for crops held under CCC.

^{4/} Excludes debt for nonfarm purposes.

Table 5. VALUE ADDED TO NEW YORK ECONOMY BY AGRICULTURE, 1990-1999

Item	1990	1991	1992	1993	1994
	<i>1,000 dollars</i>				
Final crop output	961,232	1,009,113	905,392	891,245	984,417
Food grains	17,708	15,307	17,981	12,894	18,977
Feed crops	144,969	152,069	147,382	144,895	154,924
Oil crops	7,508	8,010	8,123	15,134	18,444
Fruits and tree nuts	178,197	209,457	193,799	168,956	177,369
Vegetables	338,393	402,347	243,842	338,488	321,015
All other crops	256,827	239,694	305,940	252,167	240,808
Home consumption	2,628	2,594	2,628	2,663	2,628
Value of inventory adjustment	15,002	(20,365)	(14,303)	(43,952)	50,252
Final animal output	1,997,341	1,814,451	1,916,379	1,916,371	1,885,582
Meat animals	195,714	208,050	209,179	249,014	223,772
Dairy products	1,590,542	1,399,140	1,527,273	1,463,554	1,495,702
Poultry and eggs	101,462	94,236	82,280	90,799	89,844
Miscellaneous livestock	94,192	96,540	89,567	122,328	104,395
Home consumption	9,341	8,870	8,812	7,873	6,280
Value of inventory adjustment	6,090	7,615	(732)	(17,197)	(34,411)
Services and forestry	208,703	211,691	232,618	250,544	271,243
Machine hire and customwork	19,600	18,653	20,890	19,432	21,783
Forest products sold	19,370	17,440	7,630	9,190	9,450
Other farm income	44,583	46,634	66,390	66,646	67,865
Gross imputed rental value of farm	125,150	128,964	137,708	155,276	172,145
Final agricultural sector output	3,167,276	3,035,255	3,054,389	3,058,160	3,141,242
less: Intermediate consumption outlays	1,502,825	1,486,951	1,465,168	1,460,588	1,589,621
Feed purchased	445,787	437,202	446,198	429,642	413,983
Livestock and poultry purchased	17,952	15,186	21,906	19,928	14,920
Seed purchased	77,617	87,241	71,555	71,628	81,589
Fertilizers and lime	113,774	119,961	106,072	90,305	106,901
Pesticides	63,532	71,635	68,977	64,378	77,700
Petroleum fuel and oils	103,533	100,387	92,356	93,785	92,759
Electricity	68,837	66,012	66,954	69,837	72,463
Repair and maintenance of capital items	177,919	176,153	184,701	180,235	192,048
Machine hire and customwork	30,615	32,086	27,768	33,789	45,549
Marketing, storage, & transportation	150,689	129,251	93,877	113,779	149,323
Contract labor	9,482	6,187	6,824	7,031	9,202
Miscellaneous expenses	243,088	245,650	277,980	286,251	333,184
plus: Direct Government payments	59,304	41,242	47,872	72,286	42,417
less: Motor vehicle registration and licensing fees	5,881	5,496	5,079	3,992	6,622
less: Property taxes	179,879	185,374	189,766	192,825	201,075
Gross value added	1,537,994	1,398,677	1,442,248	1,473,041	1,386,340
less: Capital consumption	410,425	415,445	420,508	413,507	405,978
Net value added	1,127,569	983,232	1,021,740	1,059,534	980,362
less: Employee compensation (total hired labor)	329,640	323,855	327,516	340,922	342,657
Net rent received by nonoperator landlords	(9,295)	(5,311)	(5,066)	(9,401)	(11,260)
Real estate and nonreal estate interest	196,774	167,134	156,033	133,526	170,186
Net farm income	610,450	497,554	543,257	594,487	478,779

Table 5. VALUE ADDED TO NEW YORK ECONOMY BY AGRICULTURE, 1990-1999 (Continued)

Item	1995	1996	1997	1998	1999
	<i>1,000 dollars</i>				
Final crop output	943,614	952,734	1,018,987	1,031,721	1,078,343
Food grains	26,826	29,603	24,339	17,954	18,947
Feed crops	162,599	194,524	172,234	173,022	151,081
Oil crops	15,195	26,248	16,151	22,622	23,246
Fruits and tree nuts	192,174	210,872	203,110	191,089	210,807
Vegetables	332,126	248,636	313,633	355,966	359,616
All other crops	241,400	231,612	271,057	294,015	300,410
Home consumption	2,594	2,628	2,628	2,628	2,697
Value of inventory adjustment	(29,300)	8,611	15,835	(25,575)	11,539
Final animal output	1,908,761	2,102,271	1,788,850	2,077,728	2,046,309
Meat animals	160,853	112,698	125,245	118,818	131,244
Dairy products	1,487,696	1,690,419	1,526,158	1,786,862	1,736,962
Poultry and eggs	91,601	101,213	86,704	91,654	86,473
Miscellaneous livestock	142,159	173,576	89,984	94,415	88,527
Home consumption	4,465	3,344	4,102	3,448	3,390
Value of inventory adjustment	21,987	21,021	(43,343)	(17,469)	(287)
Services and forestry	269,569	242,931	295,015	278,467	366,977
Machine hire and customwork	23,701	24,464	57,678	27,384	16,817
Forest products sold	8,980	9,160	9,618	10,099	10,125
Other farm income	70,922	51,540	73,543	80,203	182,535
Gross imputed rental value of farm	165,966	157,767	154,176	160,781	157,500
Final agricultural sector output	3,121,943	3,297,936	3,102,852	3,387,916	3,491,629
less: Intermediate consumption outlays	1,670,419	1,640,409	1,760,340	1,796,297	1,766,453
Feed purchased	440,168	457,542	482,960	482,198	469,324
Livestock and poultry purchased	15,107	12,449	13,918	13,899	18,555
Seed purchased	94,511	108,904	119,379	129,370	108,876
Fertilizers and lime	118,864	105,395	113,375	108,440	102,615
Pesticides	89,736	78,984	88,475	91,329	82,766
Petroleum fuel and oils	101,282	109,716	111,276	99,156	98,480
Electricity	76,933	72,869	92,796	72,793	79,295
Repair and maintenance of capital items	181,789	178,674	198,008	221,672	195,657
Machine hire and customwork	60,614	44,689	49,087	65,012	60,158
Marketing, storage, & transportation	149,302	130,090	140,338	116,169	131,329
Contract labor	7,491	10,849	14,655	18,040	20,976
Miscellaneous expenses	334,622	330,248	336,073	378,219	398,422
plus: Direct Government payments	43,481	43,401	39,623	59,659	117,168
less: Motor vehicle registration and licensing fees	7,062	6,078	5,626	6,895	5,648
less: Property taxes	199,442	202,989	210,904	215,203	233,463
Gross value added	1,288,501	1,491,860	1,165,605	1,429,180	1,603,233
less: Capital consumption	406,429	401,755	397,458	398,593	403,882
Net value added	882,072	1,090,105	768,147	1,030,587	1,199,351
less: Employee compensation (total hired labor)	370,955	382,575	392,879	409,569	367,638
Net rent received by nonoperator landlords	(9,822)	(6,691)	(1,940)	(14,208)	(11,760)
Real estate and nonreal estate interest	167,556	180,207	176,990	182,291	184,853
Net farm income	353,383	534,014	200,218	452,935	658,620

SOURCE: Economic Research Service, U.S. Department of Agriculture.

CASH RECEIPTS IN 1998

Cash receipts from New York farm marketings during 1998 amounted to \$3.14 billion, 11 percent above 1997. Receipts from livestock and products totaled \$2.09 billion compared with \$1.83 billion the previous year. Dairy products receipts were \$261 million more than 1997. Crop

cash receipts increased \$39 million to \$1.05 billion. Higher returns were received in vegetable and nursery sales while lower returns were received in field crop and fruit sales.

Table 6. CASH RECEIPTS: Farm Marketings by Commodities, 1990-1999

	1990	1991	1992	1993	1994
	----1,000 dollars----				
<u>LIVESTOCK AND PRODUCTS</u>	1,958,395	1,797,966	1,908,299	1,901,088	1,913,713
Dairy products	1,590,542	1,399,140	1,527,273	1,463,554	1,495,702
Cattle and calves	174,886	191,157	194,733	237,212	211,123
Eggs	55,331	52,640	46,713	52,000	50,002
Hogs	18,692	14,529	12,018	13,820	9,390
Ducks	7,952	7,920	8,736	8,493	8,874
Turkeys	4,530	4,387	4,268	4,505	5,300
Sheep and wool	2,383	2,364	2,428	3,547	3,550
Broilers	3,643	2,835	1,369	1,530	1,904
Honey	2,843	2,960	2,818	2,539	2,913
Other livestock and poultry	97,953	120,034	107,943	113,888	124,955
<u>FIELD CROPS</u>	239,922	246,910	242,845	235,492	269,297
Corn for grain	66,539	76,536	67,800	70,355	79,200
Hay	72,429	70,106	74,528	71,573	74,904
Potatoes	56,234	60,900	61,475	56,513	66,194
Wheat	17,274	14,875	17,501	12,521	18,608
Soybeans	7,508	7,886	7,875	11,407	18,091
Dry beans	12,745	10,624	7,882	8,816	10,299
Oats	6,001	5,427	5,054	2,970	820
Other field crops	1,192	556	730	1,337	1,181
<u>VEGETABLE CROPS</u>	229,613	273,392	198,838	271,704	249,394
Onions	42,374	57,288	34,713	76,040	51,587
Cabbage	43,338	60,040	34,563	47,509	43,606
Sweet corn	34,309	36,526	30,692	39,544	46,114
Snap beans	21,029	24,019	12,041	19,602	23,986
Tomatoes 1/	16,397	14,591	6,846	9,936	14,760
Lettuce	8,112	6,965	7,782	3,972	3,896
Cucumbers 1/	5,811	7,951	8,901	6,667	6,306
Cauliflower	5,191	5,477	5,545	7,560	7,181
Carrots	3,745	7,558	7,807	4,376	3,372
Green peas	5,139	4,995	5,887	5,555	7,047
Beets	2,219	1,642	1,785	2,668	2,630
Other vegetables	40,426	43,400	36,862	48,275	38,909
<u>FRUIT CROPS</u>	178,197	209,457	193,801	169,773	177,370
Apples	109,423	125,228	130,985	106,067	111,953
Grapes	41,172	48,789	37,584	26,165	39,761
Strawberries	13,114	11,081	8,346	22,032	10,752
Cherries	3,285	12,561	4,513	2,165	3,631
Pears	3,687	3,981	4,734	3,781	4,848
Peaches	3,781	3,702	3,595	2,660	1,757
Other fruit and berries	3,735	4,115	4,044	6,903	4,668
<u>ALL OTHER CROPS</u>	256,069	239,694	305,940	293,079	241,189
Greenhouse and nursery	248,288	228,777	261,839	254,390	215,237
Christmas trees			30,100	30,000	17,100
Maple	5,901	7,176	9,360	3,366	6,150
Other, miscellaneous	1,880	3,741	4,641	5,323	2,702
<u>ALL CROPS</u>	903,801	969,453	941,424	970,048	937,250
<u>ALL COMMODITIES</u>	2,862,196	2,767,419	2,849,723	2,871,136	2,850,963

1999 CASH RECEIPTS DOWN 1 PERCENT

Cash receipts from New York farm marketings in 1999 reached \$3.10 billion, 1 percent below the 1998 total. Receipts from livestock and poultry products are estimated at \$2.04 billion, down 2 percent from the previous year. Dairy receipts were down nearly three percent to \$1.74

billion. Crop sales are an estimated \$1.05 billion, up slightly from a year ago. Increases in nursery and fruit receipts offset decreases in field crop and vegetable receipts.

Table 6. CASH RECEIPTS: Farm Marketings by Commodities, 1990-1999 (Continued)

	1995	1996	1997	1998	1999	
	----1,000 dollars----					% of Total
<u>LIVESTOCK AND PRODUCTS</u>	1,882,309	2,077,906	1,828,091	2,091,794	2,043,206	66.0
Dairy products	1,487,69	1,690,41	1,526,15	1,786,86	1,736,96	56.1
Cattle and calves	148,997	99,225	108,148	106,712	122,904	4.0
Eggs	55,871	66,949	51,671	51,272	47,121	1.5
Horses/mules <u>2/</u>	0	0	45,000	45,000	0	0.0
Hogs	8,125	10,192	13,851	8,828	5,503	0.2
Ducks	9,512	10,614	11,696	12,558	12,144	0.4
Turkeys	5,451	5,373	5,077	4,780	5,239	0.2
Sheep and wool	4,050	3,488	3,431	3,416	2,930	0.1
Broilers	2,381	3,280	2,730	4,059	4,290	0.1
Honey	3,728	4,842	3,672	3,640	3,188	0.1
Other livestock and poultry <u>3/</u>	156,498	183,524	56,657	64,667	102,925	3.3
<u>FIELD CROPS</u>	287,670	297,986	294,822	272,818	258,512	8.4
Corn for grain	87,356	115,291	86,007	81,678	61,234	2.0
Hay	71,004	75,211	83,509	87,646	86,926	2.8
Potatoes	71,148	43,984	62,242	58,979	54,977	1.8
Wheat	26,377	29,265	23,958	17,027	18,059	0.6
Soybeans	14,843	18,091	25,680	12,514	23,009	0.7
Dry beans	10,766	9,956	9,175	9,581	9,016	0.3
Oats	4,242	4,267	2,718	3,698	2,921	0.1
Other field crops	1,934	1,921	1,533	1,695	2,370	0.1
<u>VEGETABLE CROPS</u>	250,213	194,701	242,215	291,570	283,930	9.2
Onions	41,180	38,387	36,481	50,771	41,701	1.3
Cabbage	45,952	32,137	49,620	46,066	44,723	1.4
Sweet corn	65,443	46,352	44,812	63,077	64,857	2.1
Snap beans	21,378	20,841	28,790	30,210	33,636	1.1
Tomatoes <u>1/</u>	7,380	3,359	11,174	13,398	12,317	0.4
Lettuce	2,093	1,040	2,940	3,300	3,339	0.1
Cucumbers <u>1/</u>	6,674	6,747	12,840	14,668	16,848	0.5
Cauliflower	4,799	4,662	6,960	9,637	6,320	0.2
Carrots	4,261	2,915	4,251	8,328	11,308	0.4
Green peas	9,546	8,461	8,446	12,705	9,963	0.3
Beets	2,548	3,127	2,620	2,167	3,036	0.1
Other vegetables	38,959	26,673	33,281	37,243	35,882	1.2
<u>FRUIT CROPS</u>	192,175	210,874	203,110	191,089	210,807	6.8
Apples	132,860	137,137	139,508	128,997	123,235	4.0
Grapes	37,218	47,220	40,024	39,499	59,174	1.9
Strawberries	8,239	8,880	6,767	7,015	8,268	0.3
Cherries	2,076	2,896	3,355	3,546	4,316	0.1
Pears	5,392	5,748	3,070	3,754	4,390	0.1
Peaches	2,280	4,003	5,296	3,538	5,454	0.2
Other fruit and berries	4,110	4,990	5,090	4,740	5,970	0.2
<u>ALL OTHER CROPS</u>	240,265	230,283	270,211	293,519	298,764	9.7
Greenhouse and nursery	214,192	200,623	247,494	268,820	275,053	8.9
Christmas trees	17,900	18,300	13,200	15,300	16,200	0.5
Maple	4,888	8,747	6,752	6,202	5,012	0.2
Other, miscellaneous	3,285	2,613	2,765	3,197	2,499	0.1
<u>ALL CROPS</u>	970,323	933,844	1,010,35	1,048,99	1,052,01	34.0
<u>ALL COMMODITIES</u>	2,852,63	3,011,75	2,838,44	3,140,79	3,095,21	100.0

1/ Fresh only. Processing included with "Other Vegetables". 2/ Horses and Mules separated from "Other Livestock and Poultry" in 1997. 3/ Other Livestock and Poultry data series adjusted due to 1997 Census of Agriculture.

Table 7. NEW YORK'S RANK IN THE NATION'S AGRICULTURE - 1999

Item	1st	2nd	3rd	4th	5th	N.Y. Rank
FIELD CROPS						
Corn for silage	Wis.	N.Y.	Calif.	Minn.	Pa.	2
Corn for grain	Iowa	Ill.	Nebr.	Minn.	Ind.	17
Oats	Wis.	Minn.	N.Dak.	S. Dak.	Iowa	10
Winter wheat	Kansas	Okla.	Texas	Colo.	Wash.	28
Potatoes	Idaho	Wash.	Wis.	Colo.	Ore.	13
Dry beans	N.Dak.	Mich.	Nebr.	Colo.	Calif.	12
Alfalfa hay	Calif.	S.Dak.	Wis.	Minn.	Neb.	24
Other hay	Texas	Mo.	Ky.	Okla.	Tenn.	13
All hay	Texas	S.Dak.	Calif.	Wis.	Neb.	22
FRUIT						
Apples	Wash.	N.Y.	Mich.	Calif.	Pa.	2
Cherries, sweet	Calif.	Wash.	Ore.	Mich.	Idaho	7
Cherries, tart	Mich.	N.Y.	Wash.	Utah	Wis.	2
Peaches	Calif.	S.C.	Ga.	Pa.	N.J.	13
Pears	Wash.	Calif.	Ore.	N.Y.	Mich.	4
Grapes	Calif.	Wash.	N.Y.	Pa.	Mich.	3
Blueberries	Mich.	N.J.	Ore.	N.C.	Ga.	8
Strawberries	Calif.	Fla.	Ore.	N.C.	Wash.	7
VEGETABLES, FRESH MARKET						
Cabbage	N.Y.	Calif.	Texas	Ga.	Fla	1
Carrots	Calif.	Colo.	Mich.	Wash.	Texas	7
Cauliflower	Calif.	Ariz.	N.Y.	Mich.	Texas	3
Cucumbers	Fla.	Ga.	Calif.	Mich.	N.Y.	5
Lettuce	Calif.	Ariz.	Colo.	N.M.	Wash.	7
Onions	Calif.	Ore.	Wash.	Idaho	Colo.	6
Snap beans	Fla.	Ga.	Calif.	N.Y.	Tenn.	4
Sweet corn	Calif.	Fla.	Ga.	N.Y.	Ohio	4
Tomatoes	Fla.	Calif.	Va.	Ohio	Ga.	12
VEGETABLES, PROCESSING						
Carrots	Wash.	Calif.	Wis.	Mich.	Texas	6
Green peas	Minn.	Wash.	Wis.	Ore.	N.Y.	5
Snap beans	Wis.	Ore.	Mich.	N.Y.	Ill.	4
Sweet corn	Wash.	Minn.	Wis.	Ore.	N.Y.	5
LIVESTOCK PRODUCTS						
Milk production	Calif.	Wis.	N.Y.	Pa.	Minn.	3
Cattle and calves ^{1/}	Texas	Nebr.	Kansas	Colo.	Okla.	35
Egg production	Ohio	Iowa	Calif.	Pa.	Ind.	21
Chickens (<i>excluding broilers</i>) ^{1/}	Ga.	Ark.	N.C.	Ala.	Ohio	18
Hogs and pigs ^{1/}	Iowa	N.C.	Minn.	Ill.	Ind.	32
Sheep and lambs ^{1/}	Colo.	Texas	Calif.	Wyo.	Iowa	27
DAIRY PRODUCTS						
Total American cheese	Wis.	Minn.	Calif.	Idaho	Wash.	8
Total Italian cheese	Wis.	Calif.	N.Y.	Pa.	S. Dak.	3
Total Cheese, excluding Cottage	Wis.	Calif.	N.Y.	Minn.	Idaho	3
Creamed Cottage cheese	N.Y.	Calif.	Ill.	Ky.	Ohio	1
Lowfat Cottage cheese	N.Y.	Calif.	Ohio	Ill.	Wis.	1
GENERAL CHARACTERISTICS						
Number of farms	Texas	Mo.	Iowa	Ky.	Calif.	26
Land in farms	Texas	Mont.	Kansas	Nebr.	N.M..	35
Total cash farm receipts	Calif.	Iowa	Texas	N.C.	Ga.	35

^{1/} Pounds sold.

Table 8. NEW YORK HIGHS AND LOWS

Item	Unit	Record High		Record Low		Year Record Started
		Quantity	Year	Quantity	Year	
<u>FIELD CORN</u>						
All Harvested	Acres	1,440,000	1981	560,000	1930	1866
Grain Harvested	Acres	830,000	1981	97,000	1928	1919
Grain Production	Bushels	77,190,00	1981	3,298,00	1928	1919
Silage Harvested	Acres	682,000	1978	30,000	1919	1919
Silage Production	Tons	9,207,000	1978	2,754,00	1925	1919
<u>OATS</u>						
Grain Harvested	Acres	1,430,000	1896	75,000	1996	1866
Grain Production	Bushels	54,800,00	1902	4,275,00	1996	1866
<u>WHEAT</u>						
Grain Harvested	Acres	790,000	1880	75,000	1978	1866
Grain Production	Bushels	15,200,00	1878	2,625,00	1978	1866
<u>HAY (Dry)</u>						
All Harvested	Acres	5,067,000	1924	1,400,00	1998	1924
All Production	Tons	6,914,000	1916	2,975,00	1999	1914
Alfalfa Harvested	Acres	1,324,000	1966	185,000	1928	1924
Alfalfa Production	Tons	3,111,000	1966	357,000	1926	1924
<u>POTATOES</u>						
Harvested	Acres	435,000	1904	25,500	1999	1866
Production	Cwt.	29,077,00	1909	6,628,00	1989	1866
<u>DRY BEANS</u>						
Harvested	Acres	250,000	1917	25,000	1988	1909
Production	Cwt.	2,070,000	1948	255,000	1983	1909
<u>ONIONS</u>						
Harvested	Acres	16,400	1965	5,830	1928	1918
Production	Cwt.	5,412,000	1965	729,000	1928	1918
<u>SWEET CORN</u>						
Harvested	Acres	66,200	1999	49,800	1988	1929
Production	Cwt.	6,789,800	1999	897,000	1933	1929
<u>APPLES</u>						
Production	Bushels	54,178,00	1896	2,160,00	1945	1889
<u>GRAPES</u>						
Production	Tons	198,000	1984	29,300	1918	1909
<u>MAPLE SYRUP</u>						
	Gallons	1,304,000	1918	180,000	1993	1916
<u>CATTLE</u>						
All Cattle and Calves 1/	Head	2,596,000	1879	1,450,00	1995	1867
Beef Cows 1/	Head	130,000	1976	5,000	1936	1920
Milk Cows 1/	Head	1,540,000	1905	700,000	1996	1867
Milk Production	Mil. Lbs.	12,040	1999	6,874	1935	1924
<u>OTHER LIVESTOCK</u>						
All Hogs and Pigs 2/	Head	840,000	1897	40,000	1999	1867
All Sheep and Lambs	Head	4,090,000	1867	55,000	1986	1867
<u>POULTRY</u>						
Hens and Pullets of Laying Age 2/	Head	17,475,00	1944	3,470,00	1997	1924
Egg Production	Millions	2,414	1944	931	1997	1924
Broilers Produced	Head	14,618,00	1956	500,000	1977	1934
Turkeys Raised	Head	1,059,000	1954	138,000	1977	1929

1/ Inventory on January 1.2/ Inventory on December 1.

Table 9. CROP SUMMARY: Field Crops, Vegetables, Fruits, and Other Crops, 1999

Crop	Acres harvested	Yield per acre	Unit of production	Total production	Price per unit	Value of production
	<u>Acres</u>			<u>1,000</u>	<u>Dollars</u>	<u>1,000 dol.</u>
ALL CROPS 1/	3,305,250					1,414,215
FIELD CROPS 1/	3,060,700					779,295
Wheat	125,000	65.0	bu.	8,125	2.00	16,250
Oats	70,000	68.0	bu.	4,760	1.45	6,902
Rye	15,000	38.0	bu.	570	1.50	855
Barley	17,000	57.0	bu.	969	1.35	1,308
Soybeans	128,000	37.0	bu.	4,736	4.20	19,891
Corn for grain	590,000	101.0	bu.	59,590	2.15	128,119
Corn for silage	560,000	16.0	ton	8,960	25.90	232,064
Alfalfa hay	550,000	2.30	ton	1,265	120.00	151,800
Other hay	950,000	1.80	ton	1,710	89.50	153,045
Potatoes	25,500	265	cwt.	6,758	9.00	60,822
Dry beans	30,200	13.7	cwt.	414	19.90	8,239
VEGETABLES 1/	148,250					243,884
Beets for processing	2,500	15.37	ton	38.4	79.00	3,036
Cabbage, fresh	12,100	410	cwt.	4/4,961	9.20	5/41,382
Cabbage, processing	2,400	28.41	ton	68.2	49.00	3,341
Carrots, fresh	750	300	cwt.	225	24.20	5,445
Carrots, processing	1,200	21.28	ton	25.5	66.50	1,699
Cauliflower, fresh & proc.	1,100	150	cwt.	165	38.30	6,320
Cucumbers, fresh	3,600	180	cwt.	648	26.00	16,848
Snap beans, fresh	6,100	61	cwt.	372	53.30	19,828
Snap beans, processing	21,200	3.42	ton	72.6	190.00	13,808
Green peas, processing	14,900	2.13	ton	31.7	314.00	9,963
Lettuce, fresh	500	210	cwt.	105	31.80	3,339
Onions, fresh & proc.	12,600	280	cwt.	4/3,528	13.40	5/41,701
Sweet corn, fresh	33,700	95	cwt.	3,202	16.30	52,193
Sweet corn, processing	32,500	5.52	ton	179.4	70.60	12,664
Tomatoes, fresh	3,100	115	cwt.	357	34.50	12,317
	<u>Acres of Bearing Age</u>	<u>Tons Per Acre</u>	<u>Unit of production</u>	<u>In Unit Indicated 4/</u>	<u>Dollars/lb.</u>	<u>1,000 dollars</u>
FRUIT 1/	96,300					225,659
Apples 2/	55,000	22,900	mil. lbs.	1,260	.114	140,230
Peaches	1,600	8,750	mil. lbs.	14.0	.455	5,454
Tart cherries	2,600	6,540	mil. lbs.	17.0	.157	2,666
Blueberries	700	2,290	1,000 lbs.	1,900	1.08	1,733
Strawberries	1,700	4,880	1,000 lbs.	7,800	1.06	8,268
Red raspberries	450	2,440	1,000 lbs.	1,100	2.50	2,250
					<u>Dollars/ton</u>	
Pears	2,000	12,500	1,000 tons	12.5	388	4,390
Sweet cherries	750	2,800	1,000 tons	1.05	1,490	1,494
Grapes	31,500	13,020	1,000 tons	205	290	59,174
OTHER CROPS 1/						
Floriculture	3/	3/	1,000 sq. ft.	22,189	7.21 \$/sq.ft.	160,053
Maple syrup	3/	3/	1,000 gal.	195	27.30 \$/gal.	5,324

1/ Category totals of acres harvested and value of production include only the crops listed and exclude crops for which annual estimates are not available. 2/ Price and value is packinghouse door equivalent. 3/ Not available or applicable.

4/ Total production includes the following quantities not utilized or sold; cabbage, 463,000 cwt.; onions, 416,000 cwt.; apples, 30 million pounds; sweet cherries, 50 tons; peaches, 2.0 million pounds; grapes, 1,000 tons; blueberries, 300,000 pounds; raspberries, 200,000 pounds. 5/ Value of sales.